# Application No. 875424

# NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| below. The Examiner will require submission of new, corrected on the back of this notice.  IONAL VIEWS. 37 CFR 1.84(h)(3)  Hatching not indicated for sectional portions of an object.  Fig.(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig.(s)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s)  Views not on the same plane on drawing sheet. Fig.(s)  E. 37 CFR 1.84(k)  Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)  Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).  Fig.(s)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  Sers, Letters, & Reference Characters not plain and legible.  Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  Numbers, letters and reference characters must be at least   |
|--|
| on the back of this notice.  IONAL VIEWS. 37 CFR 1.84(h)(3)  Hatching not indicated for sectional portions of an object.  Fig.(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig.(s)  NGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s)  Views not on the same plane on drawing sheet. Fig.(s)  E. 37 CFR 1.84(k)  Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)  LACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)  Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).  Fig.(s)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  Sers, LETTERS, & REFERENCE CHARACTERS.  R 1.48(p)  Numbers and reference characters not plain and legible.  Fig.(s)  — Figure legends are poor. Fig.(s)  — Figure legends are poor. Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  |
| Hatching not indicated for sectional portions of an object.  Fig.(s)   |
| Hatching not indicated for sectional portions of an object.  Fig.(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig.(s)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s)  Views not on the same plane on drawing sheet. Fig.(s)  E. 37 CFR 1.84(k)  Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)  LACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)  Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).  Fig.(s)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  Sers, LETTERS, & REFERENCE CHARACTERS.  R 1.48(p)  Numbers and reference characters not plain and legible.  Fig.(s)  — Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  |
| Fig.(s)  |
| Sectional designation should be noted with Arabic or Roman numbers. Fig.(s)  |
| Roman numbers. Fig.(s)   |
| Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s)   |
| Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s)   |
| page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) Views not on the same plane on drawing sheet. Fig.(s) Views not on the same plane on drawing sheet. Fig.(s) E. 37 CFR 1.84(k) Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction. Fig.(s) EACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). Fig.(s) Solid black areas pale. Fig.(s) Solid black shading not permitted. Fig.(s) Shade lines, pale, rough and blurred. Fig.(s) |
| side, except for graphs. Fig.(s)  Views not on the same plane on drawing sheet. Fig.(s)  E. 37 CFR 1.84(k)  Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)  ACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)  Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).  Fig.(s)  MNG. 37 CFR 1.84(m)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  BERS, LETTERS, & REFERENCE CHARACTERS.  R 1.48(p)  Numbers and reference characters not plain and legible.  Fig.(s)  Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  |
|  |
| E. 37 CFR 1.84(k)  Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)  ACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)  Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).  Fig.(s)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  SERS, LETTERS, & REFERENCE CHARACTERS.  R 1.48(p)  Numbers and reference characters not plain and legible.  Fig.(s)  Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  |
| Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)   |
| when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)  |
| Fig.(s)  |
| LACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)  Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).  Fig.(s)   |
| Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).  Fig.(s)  |
| clean, durable and black (poor line quality).  Fig.(s)   |
| SING. 37 CFR 1.84(m)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  BERS, LETTERS, & REFERENCE CHARACTERS.  R 1.48(p)  Numbers and reference characters not plain and legible.  Fig.(s)  Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  |
| SING. 37 CFR 1.84(m)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  BERS, LETTERS, & REFERENCE CHARACTERS.  R 1.48(p)  Numbers and reference characters not plain and legible.  Fig.(s)  Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  |
| Solid black areas pale. Fig.(s)  |
| Solid black shading not permitted. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  BERS, LETTERS, & REFERENCE CHARACTERS.  R 1.48(p)  Numbers and reference characters not plain and legible.  Fig.(s)  Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)   |
| Shade lines, pale, rough and blurred. Fig.(s) BERS, LETTERS, & REFERENCE CHARACTERS. R 1.48(p)  Numbers and reference characters not plain and legible. Fig.(s)  Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  |
| BERS, LETTERS, & REFERENCE CHARACTERS. R 1.48(p)  Numbers and reference characters not plain and legible.  Fig.(s)  Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)   |
| R 1.48(p)  _Numbers and reference characters not plain and legible.  Fig.(s)  _Figure legends are poor. Fig.(s)  _Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  _Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  |
| Fig.(s)  |
| Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)   |
| _ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)   |
| _ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)   |
| Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)   |
| Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)   |
|  |
| Entransport, fortext and reservine commencers intest of at 10apt   |
| .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)   |
| LINES. 37 CFR 1.84(q)  |
| Lead lines cross each other. Fig.(s)   |
| Lead lines missing. Fig.(s)  |
| BERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)   |
| • •  |
| Sheets not numbered consecutively, and in Ababic numerals  |
| beginning with number 1. Fig.(s)   |
| BERING OF VIEWS. 37 CFR 1.84(u)  |
| _ Views not numbered consecutively, and in Abrabic numerals,   |
| beginning with number 1. Fig.(s)   |
| ECTIONS. 37 CFR 1.84(w)  |
| Corrections not made from PTO-948 dated  |
| GN DRAWINGS. 37 CFR 1.152  |
| _Surface shading shown not appropriate. Fig.(s)  |
| Solid black shading not used for color contrast.   |
| Fig.(s)  |
|  |
|  |
| R  |

### REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. I is changed to Fig. IA, Fig. IB, Fig. IC, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities-37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR I .84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR I .136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

#### 2. Timing of Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

# 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.